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| APPLICATION NO.  | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.   CONFIRMATION |                  |  |
|--|---------------|----------------------|------------------------------------|------------------|--|
| 10/648,750   | 08/25/2003    | Raymond Cyr          | CAO-0226                           | CONFIRMATION NO. |  |
|  | 90 05/28/2004 |                      | EXAMINER                           |                  |  |
| CANTOR COLBURN, LLP<br>55 GRIFFIN ROAD SOUTH<br>BLOOMFIELD, CT 06002 |               |                      | MAI, HUY KIM                       |                  |  |
|  |               |                      | ART UNIT                           | PAPER NUMBER     |  |
|  |               |                      | 2873                               |                  |  |
|  | •             | •                    | DATE MAILED, 05/29/2004            |                  |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|                | /  | Application No.   | Applicant(s)              |                        |  |  |  |  |
|----------------|--|---|---------------------------|------------------------|--|--|--|--|
|                | Office Action Summary  | 10/648,750  | CYR, RAYMOND              | Ø.                     |  |  |  |  |
|                | omec Action Summary  | Examiner  | Art Unit                  |                        |  |  |  |  |
| 17.7 <b>eq</b> | The MAILING DATE of this   | Huy K. Mai  | 2873                      | remaining the firms of |  |  |  |  |
| '              | Period for Reply   | The MAILING DATE of this communication appears on the cover sheet with the correspondence address |                           |                        |  |  |  |  |
|                | A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). earned patent term adjustment. See 37 CFR 1.704(b).   |   |                           |                        |  |  |  |  |
|                | Status   |   |                           |                        |  |  |  |  |
|                | 1) Responsive to communication(s) filed on <u>25 Au</u>  | aust 2003   |                           |                        |  |  |  |  |
|                |  | action is non-final.  | •                         |                        |  |  |  |  |
|                | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is  |   |                           |                        |  |  |  |  |
| -              | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |   |                           |                        |  |  |  |  |
| 1              | Disposition of Claims  |   |                           |                        |  |  |  |  |
|                |  |   | ·                         |                        |  |  |  |  |
|                | 4) Claim(s) 1-15 is/are pending in the application.  |   |                           |                        |  |  |  |  |
|                | 4a) Of the above claim(s) is/are withdrawn from consideration.   |   |                           |                        |  |  |  |  |
|                | 5) Claim(s) is/are allowed.  |   |                           | •                      |  |  |  |  |
|                | 6)⊠ Claim(s) <u>1-15</u> is/are rejected. 7)□ Claim(s) is/are objected to  |   |                           |                        |  |  |  |  |
|                | ( ) <u>——</u> 13/4/70 02/00/04 (0.   |   |                           |                        |  |  |  |  |
|                | 8) Claim(s) are subject to restriction and/or e  | election requirement.   |                           | • •                    |  |  |  |  |
| 1              | Application Papers   |   |                           |                        |  |  |  |  |
|                | 9) The specification is objected to by the Examiner.   |   |                           |                        |  |  |  |  |
|                | 10) The drawing(s) filed on Aug. 25, 2003 is/org; a) Aug. 25, 2003 is/org; a)  |   |                           |                        |  |  |  |  |
|                | 10)⊠ The drawing(s) filed on <u>Aug. 25, 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s).  |   |                           |                        |  |  |  |  |
|                | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the correction is required if the correction in the correction is required if the correction is required in the correction is required in the correction is required in the correction in the correction in the correction is required in the correction in the correcti |   |                           |                        |  |  |  |  |
|                | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.85(a).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |   |                           |                        |  |  |  |  |
| F              | Priority under 35 U.S.C. § 119   | more reactive attached Office A   | Action or form PTO-15     | <b>52</b> .            |  |  |  |  |
| •              |  |   |                           |                        |  |  |  |  |
|                | 12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)⊠ All b)□ Some * c)⊠ None of:  |   |                           |                        |  |  |  |  |
|                | 1. Certified copies of the priority documents have been received.  |   |                           |                        |  |  |  |  |
|                | 2. Certified copies of the priority documents have been received in Application No.  |   |                           |                        |  |  |  |  |
|                | Copies of the centified copies of the priority   | documents have been received  | in this National Stage    | <del>)</del>           |  |  |  |  |
|                | application from the international Bureau (P   | CT Rule 17 2(a))  |                           | ,                      |  |  |  |  |
|                | * See the attached detailed Office action for a list of t  | he certified copies not received.   |                           |                        |  |  |  |  |
|                |  |   |                           |                        |  |  |  |  |
| ۸۴             | tachment(s)  |   |                           | •                      |  |  |  |  |
|                | Notice of References Cited (PTO-892)   |   |                           |                        |  |  |  |  |
| 2)             | Notice of Praftsperson's Patent Drawing Review (PTO-948)   | 4) Interview Summary (P   | TO-413)                   |                        |  |  |  |  |
| 3)             | Information Disclosure Statement(s) (PTO-1449 or PTO/SR/OR)  | Paper No(s)/Mail Date.  5) Notice of Informal Pate  | Pht Application (BTO 450) |                        |  |  |  |  |
| e -            | - aper No(s)/Mail Date   | 6) Other:   | Application (PTO-152)     |                        |  |  |  |  |
| .s. F          | atent and Trademark Office   |   |                           |                        |  |  |  |  |

Application/Control Number: 10/648,750

Art Unit: 2873

#### **DETAILED ACTION**

#### Oath/Declaration

1. The declaration filed on April 7, 2004 is acceptable.

### Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claims 1-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The phrase "said nose portion" (claim 1, line 9; claim 5, line 9) has no antecedent basis.

The remaining claims are dependent upon the above rejected base claim and thus inherit the deficiency thereof.

#### Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the

reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

5. Claims 1,5-10,15 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Wu (6,386,704).

The limitations in claims 1,5-10,15 are shown in Wu's Fig. 1, column 1, lines 9-22. Wu discloses an eyewear comprising: a unitary lens 20 comprising a pair of transparent sight regions and a bridging region between said sight regions; said lens displaying an upper edge extending along said sight and bridging regions, a lower edge extending along said sight and bridging regions and a pair of openings 201 respectively provided at a distal upper end of said sight regions, a brow frame 10 engaging said upper edge of said lens and opposite ends extending through said openings 201; a detachable nose piece 40 engaging said frame 10 and said lens and engaging said lower edge of said bridging region and parts of said sight portions to secure assembly of said brow frame 10 to said lens 20; and a pair of ear stems 30 mounted at respective opposite ends of said brow frame and rearwardly of said openings.

## Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 2-4, 11-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wu in view of Lin (6,132,041).

Wu discloses an eyewear wherein a detachable nose piece 40 engaging said frame 10 and said lens and engaging said lower edge of said bridging region and parts of said sight portions to secure assembly of said brow frame 10 to said lens 20. However, Wu does not disclose the upper edge of the lens includes a recess area for engaging the projection means as claimed. Lin discloses an eyewear wherein the lens having a recess area 62 that engages with the frame by a projection means 56. Therefore it would have been obvious to a person having skilled in this art to modify the Wu's eyewear in light of Lin's teaching by using recess and projection means for engaging the upper edge of the lens into the groove of the frame as disclosed by Lin as the same as the applicant does.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huy Mai whose telephone number is (571) 272-2334. The examiner can normally be reached on M-F (8:00 a.m.-4:30 p.m.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1562.

Huy Mai

Primary Examiner

Art Unit 2873

HKM/ May 25, 2004